

U.S. Department of Commerce, Patent and Trademark Office						Atty. Docket No.		Serial No.	
						M-15334 US		Not yet assigned	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Applicant(s)			
(Use several sheets if necessary)						Stanislov I. Ionov et al.			
						Filing Date		Group	
						Herewith		Not yet assigned	
U.S. Patent Documents									
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
	AA	6,266,173	07/24/2001	Hayes					
	AB	6,456,422	09/24/2002	Hayes et al.					
	AC	6,462,860	10/08/2002	Ionov					
	AD	6,466,703	10/15/2002	Ionov					
	AE								
	AF								
	AG								
	AH								
	AI								
	AJ								
	AK								
Foreign Patent Documents									
							Translation		
		Document	Date	Country	Class	Subclass	Yes	No	
	AL								
	AM								
	AN								
	AO								
	AP								
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
	AQ	"Nonlinear Fiber Optics," Second Edition, by Govind P. Agrawal, The Institute of Optics, University of Rochester, New York, pgs. 28-50, 60-75, and 89-111							
	AR	"Comparison of Interferometric All-Optical Switches for Demultiplexing Applications in High-Speed OTDM Systems," Colja Schubert et al., Journal of Lightwave Technology, Vol. 20, No. 4, April 2002							
	AS	"160-Gb/s All Optical Demultiplexing Using a Gain-Transparent Ultrafast-Nonlinear Interferometer (GT-UNI)," by C. Schubert et al., IEEE Photonics Technology Letters, Vol. 13, No. 5, May 2001							
Examiner			Date Considered						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.									

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	AN							
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	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQ	"40-Gb/s Demultiplexing Using an Ultrafast Nonlinear Interferometer (UNI)," by N. S. Patel et al., IEEE Photonics Technology Letters, Vol. 8, No. 12, December 1996						
	AR	"Gain-Transparent SOA-Switch for High-Bitrate OTDM Add/Drop Multiplexing," by S. Diez et al., IEEE Photonics Technology Letters, Vol. 11, No. 1, January 1999						
	AS							
Examiner			Date Considered					
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